



MARINE CORPS AIR STATION

72HR OUTLOOK



FEBRUARY 17TH, 2016

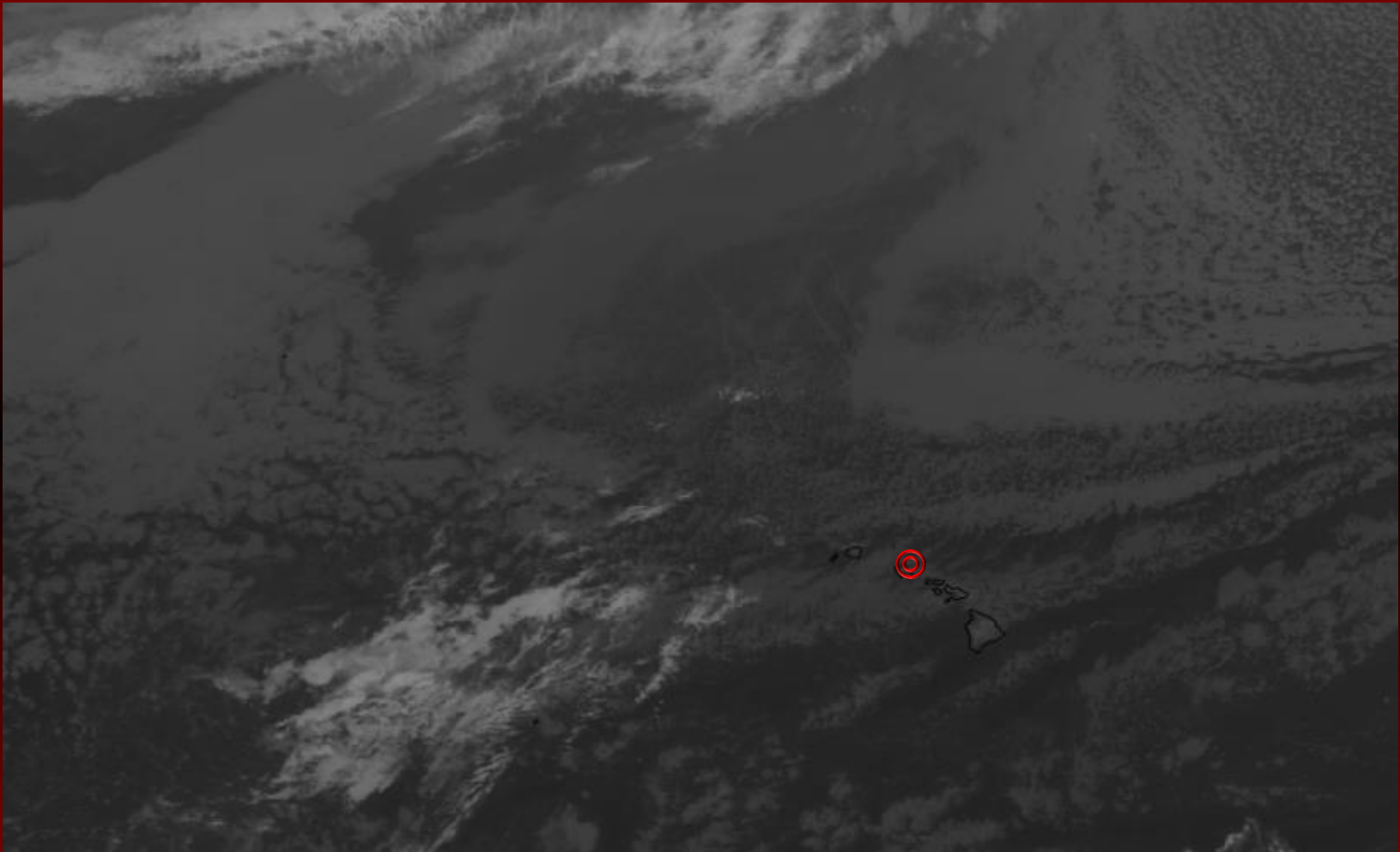
Released by: K-BAY METOC OFFICE

Next update: FEBRUARY 18TH, 2016





SYNOPTIC OVERVIEW



THERE IS A HIGH PRESSURE TO THE NORTHWEST OF THE
HAWAIIAN ISLANDS.





WARNINGS & ADVISORIES

ISSUED BY METOC OFFICE

LOCAL WIND WARNING: 17/0845L

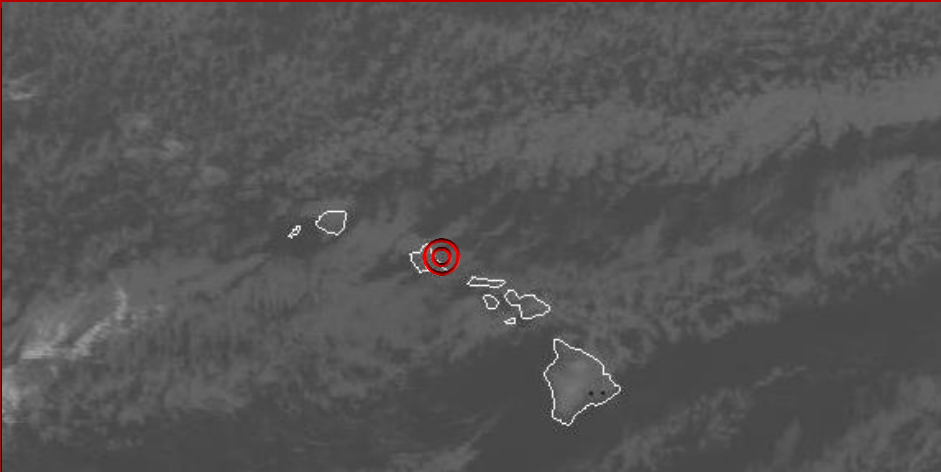
ISSUED BY NATIONAL WEATHER SERVICE

SMALL CRAFT ADVISORY: 18/0600L

HIGH SURF ADVISORY: 18/0600L

NWS: (808) 973-5286





MCAS KANEOHE BAY, HI (23FT)

18TH THURSDAY



PARTLY CLOUDY SKIES WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000 FT

VISIBILITY: UNRESTRICTED/6SM WITH PRECIP

WINDS: NORTHEASTERLY 11-15KTS WITH GUST UP TO 25KTS



Max: 81°F/27°C

Min: 70°F/21°C

19TH FRIDAY



PARTLY CLOUDY SKIES WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000 FT

VISIBILITY: UNRESTRICTED/6SM WITH PRECIP

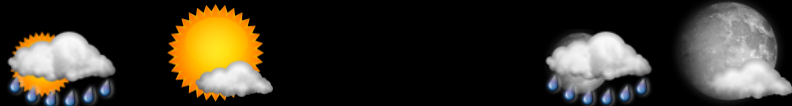
WINDS: NORTHEASTERLY 08-12KTS WITH GUST UP TO 20KTS



Max: 81°F/27°C

Min: 70°F/21°C

17TH WEDNESDAY



PARTLY CLOUDY SKIES WITH PERIODS OF MOSTLY CLOUDY SKIES AND RAIN SHOWERS IN THE MORNING AND EVENING.

MINIMUM CEILING: 2,000 FT

VISIBILITY: UNRESTRICTED/6SM WITH PRECIP

WINDS: NORTHEASTERLY 14-18KTS WITH GUST UP TO 28KTS



Max: 79°F/26°C

Min: 70°F/21°C

ASTRONOMICAL DATA

	17 TH FEB	18 TH FEB	19 TH FEB
BMNT	0612	0611	0611
SR	0701	0700	0659
SS	1830	1831	1831
EENT	1919	1919	1920
MR	1424	1518	1613
MS	0257	0351	0442
ILL %	72%	81%	89%

FLIGHT HAZARDS

Thunderstorms: NONE	Turbulence: NONE	Icing: NONE
Min Vis: 6SM	Min Cig: 020	FRZ level: 155



PHNG 171457Z 05019G25KT 7SM OVC036 22/16 A3007 RMK AO2 PK WND
05027/1435 SLP177 T02220156 55004 \$

TAF PHNG 1715/1815 05018G28KT 9999 SCT025 BKN035 QNH3004INS
TEMPO 1715/1721 9000 -SHRA BKN020 BKN035
TEMPO 1803/1809 9000 -SHRA BKN025 BKN035 T26/1723Z T21/1813Z

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

TIDAL DATA

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
17 TH	0736	LOW	+0.98
17 TH	0949	HIGH	+1.17
17 TH	1707	LOW	+0.01
18 TH	0040	HIGH	+2.48

LOCAL MAXES

ALT/Temp:	30.03/26°C	ALT/Temp:	30.03/24°C
RH Max/Min:	80%/60%	RH Max/Min:	90%/60%
PHNG Max PA:	-90	PHHI Max PA:	+720
PHNG Max DA:	+1230	PHHI Max DA:	+2000

HGT/WIND/TEMP

010 / 05025KT / +18°C
020 / 06030KT / +15°C
030 / 06030KT / +13°C
040 / 07030KT / +11°C
050 / 07025KT / +11°C
100 / 08015KT / +09°C
150 / 32010KT / +01°C
200 / 28020KT / -10°C